APT REC'APCT/PTO 26 APR 2006

ATTORNEY'S DOCKET NUMBER

FORM 9TO 1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL FILING DATE

1029.1033 U.S. A

PRLICATION	VINO SIFT	nown@see37	<b>CFR 1.5)</b>	
1.112	758	nown see 7	•	

PCT/IT2003/000726 TITLE OF INVENTION

INTERNATIONAL APPLICATION NO. 7 November 2003 PRIORITY DATE CLAIMED

MAC	GNET	IC SEPARATOR WITH FERRITE AND RARE EARTH PERMANENT MAGNETS
		T(S) FOR DO/EO/US I, Danilo
Appli	cant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1.	$\boxtimes$	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4.	$\boxtimes$	The US has been elected (Article 31).
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
		a.   is attached hereto (required only if not communicated by the International Bureau).
		b. 🛛 has been communicated by the International Bureau.
		c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
		a.  is attached hereto.
		b. has been previously submitted under 35 U.S.C. 154(d)(4).
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
		a. $\square$ are attached hereto (required only if not communicated by the International Bureau).
		b.  have been communicated by the International Bureau.
		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.
		d. 🛛 have not been made and will not be made.
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).
It	ems 1	3 to 23 below concern document(s) or information included:
13.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15.	$\boxtimes$	A FIRST preliminary amendment.
16.		A SECOND or SUBSEQUENT preliminary amendment.
17.		A substitute specification.
18.		A power of attorney and/or change of address letter.
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22.	$\boxtimes$	Express Mail Label No. EV 685 051 158 US

Approved for use through 3/51/2607 OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO (if known, see 37 ORP 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER		
10/5//401	PCT/IT2003/000726	1029.1033		

23. Other items or information: Acknowledgement of postcard

_	fees have been s	ubmitted	:			CA	LCULATIONS	PTO USE
24. Basic national fee						\$	\$300.00	
25. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article  \$0  All other situations. \$200							\$0.00	
If the written opiniby IPEA/US Search fee (37 CF as an Intern International Sear previously c	indicates all clain R 1.445(a)(2)) ha ational Searching ch Report prepare ommunicated to t	ir the Interns satisfy s been p Authority ed by an I	emational preliminary example provisions of PCT Article aid on the international apple.  SA other than the US and the IB.	33(1 oplication	)-(4) \$0 tion to the \$100 vided to the \$400	\$	\$400.00	
	. OF 24, 25 and					\$	\$700.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or RATE						-		
400 -		fraction	thereof (round up to a w	nole				
- 100 =	0 /50 =		0		× \$250.00	\$	\$0.00	
			e search fee, examination of the national stage (37			\$	\$130.00	
CLAIMS	NUMBER F	LED	NUMBER EXTRA		RATE			
Total claims	5	- 20 =	0	х	\$50.00	\$	\$0.00	
Independent claim	ns 1	- 3=	0	х	\$200.00	\$	\$0.00	
MULTIPLE DEPE	NDENT CLAIMS	(if applica	able) 🗵	+ .	\$360.00	\$	\$360.00	
		T	OTAL OF ABOVE C	ALC	ULATIONS =	\$	\$1,190.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$	\$595.00	
SUBTOTAL =						\$	\$595.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	\$0.00	
TOTAL NATIONAL FEE =					\$	\$595.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$	\$0.00		
TOTAL FEES ENCLOSED =						\$	\$595.00	
	-					Am	ount to be	\$
						Am	ount to be	\$
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PTO-1390 (Rev. 07-2005)

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d.	X	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization or PTO-2038.						
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 OFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SE	ND A	ALL CORRESPONDENCE TO:						
		el N. Mercanti	SIGNATURE	VZ				
		& Mercanti LLP rk Avenue South	Michael N. Merca	anti				
	oor 1		NAME					
Ne	w Y	ork New York 10016	33,966					
		212.661.8000	REGISTRATION NU	MBER				
Fa	х:	212.661.8002	April 26, 2006					
			DATE					
l								

## IAP20 Rec'd PST/770 26 APR 2006

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): MOLTENI, Danilo			Docket No. 1029.1033	
Application No.	Filing Date  Herewith	Examiner Unknown	Customer No. 20311	Group Art Uni Unknown
Invention: MAGNETI	C SEPARATOR WITH I	FERRITE AND RARE EARTH PERM	IANENT MAGNE	ETS
I hereby certify that the	he following corresponde	nce:		
Form PTO-1390 (3 pa	ages, page 3 in duplicate)			
is being deposited w	·	dentify type of correspondence) tal Service "Express Mail Post Office	to Addressee" se	ervice under 37
CFR 1.10 in an enve	lope addressed to: Com	missioner for Patents, P.O. Box 1450,	, Alexandria, VA	22313-1450 on
	April 26, 2006 (Date)			
		Maura S		
		(Typed or Printed Name of Person	on Mailing Correspond	lence)
		(Signature of Person Mai	ling Correspondence)	
		EV 68580	5158 US	
		("Express Mail" Maili	ng Label Number)	
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		84 CO1100 CH O11110 10					
CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)			Docket No.				
Applicant(s): MOLTENI, Danilo			1029.1033				
Application No.	Application No. Filing Date Examiner						
To Be Assigned 2	Herewith	Unknown	Customer No. 20311	Group Art Unit Unknown			
Invention: MAGNETI	Invention: MAGNETIC SEPARATOR WITH FERRITE AND RARE EARTH PERMANENT MAGNETS						
<del></del> .							
I hereby certify that the	ne following corresponde	nce:					
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PCT Application (7 p	ages), Figures (2 pages), a	and internation search report(2 pages)					
	(1	dentify type of correspondence)					
is being deposited wi	ith the United States Pos	stal Service "Express Mail Post Office	to Addressee" s	ervice under 37			
		missioner for Patents, P.O. Box 1450					
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